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NPIC/R-1582/64 October 1964

IPIR

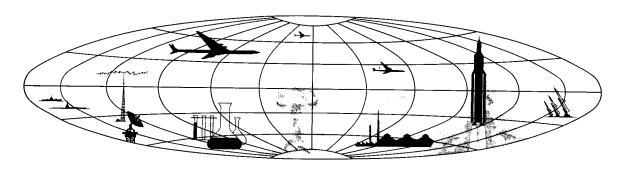
MISSION 3956 20 OCTOBER 1964

25X1A





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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25X1A

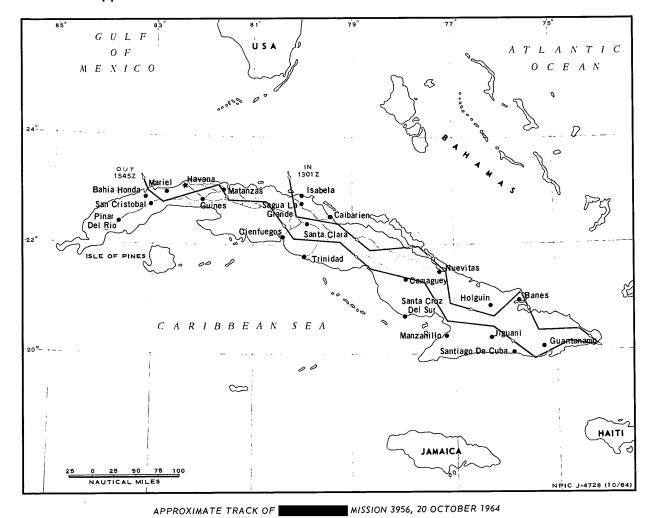
PREFACE

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM MISSION 3956, DATED 20 OCT 1964. THE NUMBER APPEARING AT THE BEGINNING OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS —— C: (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O: (OBLIQUITY), PQ (POOR IMAGE QUALITY).

SECRET

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25X1A

MISSILES

MATANZAS SAM SITE 23Ø1N Ø8129W

SITE ABANDONED.

25X1D

25X1A

CAIBARIEN SAM SITE 2228N Ø7929W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), ONE MISSILE TRANSPORTER ON RING ROAD, ONE CANVAS-COVERED MISSILE HOLD AREA, ONE CANVAS-COVERED PARKING AREA, ONE PROBABLE TRACKED PRIME MOVER, ONE VAN TRUCK, 2 UTILITY TRUCKS, 3 OTHER VEHICLES, 4 PROBABLE VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED.

NO APPARENT CHANGE IN FACILITIES.
THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

LOS ANGELES SAM SITE 2100N 07541W

SIX UNREVETTED LAUNCHERS (5 CANVAS-COVERED),
6 MISSILE TRANSPORTERS (3 CANVAS-COVERED AND 3 ON
RING ROAD), ONE TRACTOR TRAILER TRUCK ON RING ROAD,
12 TRACKED PRIME MOVERS, 4 TRUCK TRACTORS, 5 CARGO
TRUCKS, 2 UTILITY TRUCKS, 4 VAN TRUCKS, 3 VAN
TRAILERS, 5 UNIDENTIFIED PIECES OF EQUIPMENT, AND
A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED
EQUIPMENT OBSERVED.

AN ADDITIONAL LAUNCHER IS LOCATED AT ENE EDGE OF OUTER RING ROAD.

NO APPARENT CHANGE IN PERMANENT FACILITIES. SIX LARGE TENTS (2 NON-SOVIET) OBSERVED.

25X1D

25X1A

SANTIAGO DE CUBA SAM SITE 1959N Ø755ØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS, AT LEAST 8 CANVAS-COVERED TRACKED PRIME MOVERS, 2 CARGO TRUCKS, ONE VAN TRUCK, 4 CANVAS-COVERED OTHER VEHICLES OR PIECES OF

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EQUIPMENT, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND SHED-COVERED EQUIPMENT OBSERVED. ONE POSSIBLE ADDITIONAL LAUNCHER REMAINS IN SUPPORT AREA.

25X1D

25X1A

SANTIAGO DE CUBA SAM ASSEMBLY AREA 2003N 07553W

AT LEAST 21 MISSILE TRANSPORTERS (8 WITHOUT PRIME MOVERS), 6 FLATBED TRACTOR TRAILER TRUCKS (3 WITHOUT TRACTORS), 7 PROBABLE TRUCK TRACTORS, AND APPROXIMATELY 100 OTHER VEHICLES OR PIECES OF EQUIPMENT.

TWO PROBABLE LAUNCHERS AND 11 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED AT TRAINING SITE.

NO APPARENT CHANGE IN FACILITIES.

CLOUD SHADOWS LIMIT INTERPRETATION.

25X1A

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

FIFTEEN MISSILE TRANSPORTERS, (4 WITHOUT PRIME MOVERS), 5 FLATBED TRACTOR-TRAILER TRUCKS, 15 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED. NO APPARENT CHANGE: IN FACILITIES.

25X1D

25X1A

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

NINETEEN MISSILE TRANSPORTERS, 5 FLATBED TRACTOR-TRAILER TRUCKS, 4 CARGO TRUCKS, 3 PROBABLE VAN TRUCKS, 13 OTHER VEHICLES, AND NUMEROUS MISSILE CANISTERS OBSERVED.

25X1D

25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS, AT LEAST 4 PROBABLE MISSILE TRANSPORTERS IN CANVAS-COVERED HOLD AREA, 10 TRACKED

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PRIME MOVERS, 4 CARGO TRUCKS, 4 UTILITY TRUCKS, ONE TRUCK-MOUNTED CRANE, 3 VAN TRAILERS, APPROXIMATELY 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, NUMEROUS MISSILE CANISTERS, AND A GUIDANCE REVETMENT WITH RADAR, 4 VAN TRAILERS, AND OTHER CANVAS-COVERED EQUIPMENT OBSERVED. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

HOLGUIN SAM SITE 2052N 07627W

SIX UNREVETTED LAUNCHERS, 7 MISSILE TRANSPORTERS (3 CANVAS-COVERED AND ONE ADJACENT TO A LAUNCHER), 13 TRACKED PRIME MOVERS, 11 CARGO TRUCKS, 3 VAN TRAILERS AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT OBSERVED. ONE ADDITIONAL LAUNCHER REMAINS JUST OUTSIDE RING ROAD. THE 3-GUN AAA SITE REMAINS OCCUPIED. NO APPARENT CHANGE: IN FACILITIES.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED LAUNCHERS, (AT LEAST ONE WITH MISSILE), 6
MISSILE TRANSPORTERS (2 IN EACH OF THE 3 HOLD
REVETMENTS), 10 TRACKED PRIME MOVERS, 5 CARGO
TRUCKS, 2 VAN TRUCKS, 2 OTHER VEHICLES, AND A
GUIDANCE REVETMENT WITH RADAR AND 6 VAN TRAILERS.
TWO ADDITIONAL LAUNCHERS, A PROBABLE RADAR, 7
VAN TRUCKS, AND 4 VAN TRAILERS REMAIN ADJACENT TO
RING ROAD.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

MAJANA SAM SITE 2241N Ø8249W

SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS (FOUR CANVAS-COVERED), 6 TRACKED PRIME MOVERS, 3 VAN TRAILERS, 3 OTHER POSSIBLE VEHICLES, AND A GUIDANCE AREA WITH RADAR AND NET-COVERED EQUIPMENT OBSERVED.

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25X1D

25X1A

LA SALUD SAM SITE 2253N Ø8224W

SIX UNREVETTED LAUNCHERS (ONE PROBABLY WITH MISSILE), 5 CANVAS-COVERED MISSILE TRANSPORTERS, 7 OTHER VEHICLES, 3 VAN TRAILERS, AND AN OCCUPIED GUIDANCE AREA OBSERVED.
THE TWO ADDITIONAL LAUNCHERS AND RELATED EQUIPMENT REMAIN IN THE SUPPORT AREA.

25X1D

25X1A

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES),
7 CANVAS-COVERED MISSILE TRANSPORTERS, 6 CANVASCOVERED TRACKED PRIME MOVERS, 7 CARGO TRUCKS, ONE
PROBABLE VAN TRUCK, 3 OTHER VEHICLES, 3 VAN TRAILERS,
AND A GUIDANCE AREA WITH RADAR AND CANVAS-COVERED
EQUIPMENT OBSERVED.
TWO ADDITIONAL LAUNCHERS, 6 VAN TRUCKS AND 5 VAN
TRAILERS REMAIN BETWEEN LAUNCH POSITION AND
PARKING AREA.
NO APPARENT CHANGE IN FACILITIES.
THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

TORRENS SAM ASSEMBLY AREA 2257N Ø8227W

SEVENTEEN MISSILE TRANSPORTERS (15 WITHOUT PRIME MOVERS), 6 FLATBED TRAILERS, 3 PROBABLE PRIME MOVERS, 10 CARGO TRUCKS, 8 OTHER VEHICLES, NUMEROUS MISSILE CANISTERS, AND AT LEAST 18 PROBABLE FIN ASSEMBLY CRATES OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

NUEVITAS SAM SITE 2 2132N Ø7717W

SIX UNREVETTED LAUNCHERS (2 PROBABLY WITH MISSILES),

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7 CANVAS-COVERED MISSILE TRANSPORTERS, 12 CANVAS-COVERED TRACKED PRIME MOVERS, 9 OTHER VEHICLES AND A GUIDANCE AREA WITH RADAR, 7 VAN TRAILERS AND CANVAS-COVERED EQUIPMENT OBSERVED.
NO APPARENT CHANGE IN FACILITIES.
THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.
SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

25X1A

CABANAS SAM SITE 2258N Ø8258W

THREE TRUCK TRACTORS OBSERVED.

25X1D

25X1A

PRESTON SAM SITE 2044N 07538W

SIX REVETTED LAUNCHERS (AT LEAST ONE WITH MISSILE), 7 MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, 6 PROBABLE TRUCK TRACTORS, 4 CARGO TRUCKS, 6 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT, AND A GUIDANCE REVETMENT WITH RADAR, 4 VAN TRAILERS, AND CANVAS-COVERED EQUIPMENT OBSERVED.

NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

MATA SAM SITE 2235N Ø7955W

SIX UNREVETTED LAUNCHERS (4 WITH MISSILES),
6 MISSILE TRANSPORTERS, AT LEAST 9 CANVAS—COVERED
TRACKED PRIME MOVERS, AT LEAST 2 OTHER VEHICLES,
2 VAN TRAILERS AND A GUIDANCE AREA WITH RADAR AND
5 VAN TRAILERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.
THE 6—GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

MARIEL SAM SITE 2 2300N 08248W

SIX UNREVETTED LAUNCHERS, AT LEAST 3 CANVAS-COVERED MISSILE TRANSPORTERS, 12 TRACKED PRIME MOVERS, AND AN

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OCCUPIED GUIDANCE AREA OBSERVED. HAZE LIMITS INTERPRETATION.

25X1D

25X1A

SAN DIEGO DEL VALLE SAM SITE 2232N Ø8ØØ3W

SIX UNREVETTED LAUNCHERS (ONE WITH MISSILE),
6 CANVAS-COVERED MISSILE TRANSPORTERS, ONE PROBABLE
CANVAS-COVERED MISSILE TRANSPORTER, 9 CANVASCOVERED TRACKED PRIME MOVERS, AT LEAST 5 OTHER
VEHICLES, 2 VAN TRAILERS, AND A GUIDANCE AREA WITH
RADAR, 2 VAN TRAILERS AND CANVAS-COVERED EQUIPMENT
OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

RANCHUELO SAM SITE 2223N Ø8Ø1ØW

SIX UNREVETTED LAUNCHERS (2 POSSIBLY WITH MISSILES), 5 CANVAS-COVERED MISSILE TRANSPORTERS, AT LEAST 14 OTHER VEHICLES AND A GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS OBSERVED.
NO APPARENT CHANGE: IN FACILITIES.

25X1D

25X1A

LA CATALINA SAM SITE 2258N Ø82ØØW

SIX UNREVETTED LAUNCHERS (2 WITH MISSILES), 5
PROBABLE MISSILE TRANSPORTERS, 13 OTHER VEHICLES, AND
AN OCCUPIED GUIDANCE AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

CAMPO FLORIDO SAM SITE 2309N 08202W

SIX UNREVETTED LAUNCHERS, (3 WITH MISSILES), 8 MISSILE TRANSPORTERS, (5 CANVAS-COVERED), 12 TRACKED PRIME MOVERS, 3 TRUCK TRACTORS, 2

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CARGO TRUCKS, 2 OTHER VEHICLES, 3 VAN TRAILERS, 6
SETS OF BOGIE WHEELS, AND A GUIDANCE AREA WITH RADAR
AND 7 VAN TRAILERS OBSERVED.
NO APPARENT CHANGE IN FACILITIES.
THE 3-GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

GUANABACOA SAM SITE 2305N 08216W

SIX UNREVETTED LAUNCHERS (3 CANVAS-COVERED),
6 CANVAS-COVERED MISSILE TRANSPORTERS, (4 WITHOUT PRIME MOVERS), 13 TRACKED PRIME MOVERS, 6 OTHER VEHICLES, 3 VAN TRAILERS, AND A GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS (2 NET-COVERED)
08SERVED.
NO APPARENT CHANGE IN FACILITIES.
THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

ALQUIZAR SAM SITE 2249N Ø8238W

SIX UNREVETTED LAUNCHERS, 9 CANVAS-COVERED MISSILE TRANSPORTERS, 8 TRACKED PRIME MOVERS, 3 OTHER VEHICLES, 3 VAN TRAILERS AND A GUIDANCE AREA WITH RADAR AND 5 VAN TRAILERS OBSERVED.

25X1D

25X1A

LA CACHIMBA SAM SITE 2245N Ø8227W

SIX UNREVETTED LAUNCHERS (ONE PROBABLY WITH MISSILE), 4 CANVAS-COVERED MISSILE TRANSPORTERS, 8 OTHER VEHICLES, AND A GUIDANCE AREA WITH RADAR AND 6 VAN TRAILERS OBSERVED.

25X1D

TAPASTE SAM ASSEMBLY AREA 2301N 08204W

AT LEAST 11 MISSILE TRANSPORTERS, AT LEAST 19 OTHER VEHICLES, AND 3 CANVAS-COVERED PROBABLE MISSILE CANISTER STORAGE AREAS WITH AT LEAST

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9 MISSILE CANISTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVETTED LAUNCHERS AND AT LEAST 4 MISSILE TRANSPORTERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

TWO REVETTED LAUNCHERS (WESTERNMOST LAUNCHER WITH MISSILE), 4 MISSILE TRANSPORTERS (ONE WITH EXPOSED MISSILE JUST OUTSIDE THE EASTERN LAUNCH REVETMENT, ONE JUST OUTSIDE THE WESTERN LAUNCH REVETMENT, AND 2 CANVAS-COVERED), 13 PARTIALLY CANVAS-COVERED CRUISE-MISSILE CRATES, 9 TRACKED PRIME MOVERS, 8 CARGO TRUCKS, 2 VAN TRUCKS, 4 TRUCK-MOUNTED CRANES, 4 UTILITY TRUCKS, 3 OTHER VEHICLES, 4 OBSERVED.

THE TWO 3-GUN AAA SITES REMAIN OCCUPIED.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 8 MISSILE TRANSPORTERS, 8 CANVAS-COVERED CRUISE-MISSILE CRATES, 3 TRACKED PRIME MOVERS, 3 OTHER VEHICLES AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1A

MAYARI ARRIBA CRUISE-MISSILE ACTIVITY 2027N 07531W

TWENTY-TWO CRUISE-MISSILE CRATES (6 NET-COVERED), 7 CRUISE-MISSILE-RELATED VEHICLES, 2 NET-COVERED TRACTOR TRAILER TRUCKS, ONE PROBABLE TRACKED PRIME MOVER, 25 CARGO TRUCKS, 4 VAN TRUCKS, 2 TRUCK-MOUNTED CRANES, 4 TANK TRUCKS, 4 PROBABLE UTILITY

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TRUCKS AND AT LEAST 5 OTHER VEHICLES OBSERVED.

25X1D

25X1A

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 19 FAGOT/FRESCO AND 9 HOUND (5 WITHOUT ROTORS).

25X1D

25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø775ØW

AIRCRAFT -- ONE COLT AND 3 LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

HOLGUIN AIRFIELD 2047N 07618W

AIRCRAFT -- 20 FAGOT/FRESCO, 2 LIAISON, 9 HOUND (3 WITHOUT ROTORS) AND 3 HARE (ONE WITHOUT ROTORS).

25X1D

25X1A

LOS CANOS AIRFIELD 2005N 07509W

NO AIRCRAFT OBSERVED.

25X1D

25X1A

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT -- ONE C-47, 2 HOUND, AND 2 LIAISON. TWO OCCUPIED 3-GUN AAA SITES ARE AT UTM

25X1D (AMS SERIES E723, SHEET 5075-IV, 3D ED.)

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25X1A

CORONEL PASCUAL AIRFIELD 2307N 08117W

NO AIRCRAFT OBSERVED.

25X1D

25X1A

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø823ØW

AIRCRAFT -- 28 FISHBED, 7 FARMER, 9 FAGOT/FRESCO, 16 ZLIN TRENER AND ONE HOUND.

25X1D

25X1A

JOSE MARTI INTERNATIONAL AIRFIELD 2259N Ø8224W

OPERATIONS AREA -- 2 CLEAT, ONE CONSTELLATION WITH WINGTIP TANKS, ONE CUB, 3 BRITANNIA, ONE COOT, 3 CRATE, ONE C-46, AND 2 LIAISON.
MAINTENANCE AREA -- 3 CONSTELLATION, 3 C-54, ONE B-26, ONE C-46, AND ONE LODESTAR.

■ 25X1D

25X1A

CAMPO LIBERTAD AIRFIELD 2305N 08226W.

AIRCRAFT -- 5 CRATE, 2 C-46, 2 C-47, 9 COLT, 2 ZLIN TRENER, 2 MORAVA L-200, AND 3 LIAISON.

25X1D

25X1A

PLAYA BARACOA AIRFIELD 2302N 08234W

AIRCRAFT -- ONE C-47, 19 HOUND (10 WITHOUT ROTORS), ONE HARE, AND 2 BELL HELICOPTERS.

25X1D

25X1A

BAYAMO AIRFIELD EAST 2022N 07637W

AIRCRAFT -- ONE PROBABLE COLT AND ONE POSSIBLE LIAISON.

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25X1D

25X1A

CAIBARIEN AIRFIELD 2230N 07928W

AIRCRAFT -- 2 HOUND.

25X1D

25X1A

BARACOA AIRFIELD NORTHWEST 2021N 07430W

NO AIRCRAFT OBSERVED. CONSTRUCTION CONTINUES.

25X1D

25X1A

SANTA FE AIRFIELD 2304N 08230W

AIRCRAFT -- 7 ZLIN TRENER AND 4 LIAISON.

25X1D

25X1A

NAVAL ACTIVITY/PORTS

MARIEL NAVAL BASE AND NAVAL AIR STATION 2259N Ø8244W

VESSELS -- ONE PROBABLE PCE, ONE POSSIBLE P-4 MTB AND ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CABANAS NAVAL BASE 2258N Ø8258W

VESSELS -- 5 KOMAR-CLASS PGMG AND 3 YP.

AREA 1 -- 28 CARGO TRUCKS, 3 UTILITY TRUCKS, AND ONE CARGO TRAILER.

AREA 2 -- 6 UNIDENTIFIED CRATES.

AREA 3 -- 17 UNIDENTIFIED VEHICLES AND 13 UNIDENTIFIED

AREA 4 -- ONE UNIDENTIFIED VEHICLE.

AREA 5 -- NO VEHICLES OBSERVED IN CLOUD-FREE AREAS.

AREA 6 -- 5 UNIDENTIFIED CRATES.

PRINCIPAL PIER -- NO ACTIVITY OBSERVED.

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25X1D

25X1A

BANES NAVAL BASE 2055N 07542W

VESSELS -- FOUR P-4 MTB AND 2 POSSIBLE YP.

25X1D

25X1A

CIENFUEGOS NAVAL BASE 2208N 08027W

VESSELS -- ONE KRONSHTADT-CLASS PC, ONE PCE, 5 P-6 MTB (2 ON MARINE RAILWAY) AND 5 LARGE FREIGHTERS. FIVE P-6 MTB AND ONE YP LOCATED AT CONSTANCIA.

25X1D

25X1A

SANTIAGO DE CUBA NAVAL BASE AND PORT 2001N 07550W

VESSELS -- 5 LARGE FREIGHTERS (ONE WITH DECK CARGO) AND 2 LARGE TANKERS.

25X1D

25X1A

NUEVITAS PORT 2132N Ø7715W

VESSELS -- ONE LARGE FREIGHTER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

LA ISABELA PORT 2256N Ø8ØØØW

VESSELS -- ONE LARGE FREIGHTER.

25X1D

25X1A

CAIBARIEN PORT 2231N Ø7928W

NO LARGE VESSELS OBSERVED.

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25X1A

MATANZAS PORT 2302N 08134W

VESSELS -- 4 LARGE FREIGHTERS.

25X1D

25X1A

HAVANA PORT 23Ø7N Ø822ØW

VESSELS -- ONE PF, 3 KRONSHTADT-CLASS PC, 5 S.Q.1-CLASS SC, 7 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), ONE P-6 MTB, 3 P-4 MTB (ONE ON PAILERIA PIER), 5 YP, 18 LARGE FREIGHTERS (ONE IN DRYDOCK), 6 COASTAL FREIGHTERS (ONE IN DRYDOCK), 2 LARGE TANKERS, 2 COASTAL TANKERS, 14 TRAWLERS AND ONE FLOATING DRYDOCK.

25X1D

25X1A

BAHIA HONDA PORT 2255N Ø831ØW

NO LARGE VESSELS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

ELECTRONICS/COMMUNICATIONS

SAGUA LA GRANDE RADAR SITE 2250N 08005W

THREE VAN TRUCKS, ONE UTILITY TRUCK, 3 OTHER VEHICLES, 2 POSSIBLE VAN TRAILERS AND ONE UNIDENTIFIED PIECE OF RADAR EQUIPMENT OBSERVED.

25X1D

25X1A

CIEGO DE AVILA RADAR SITE LA GRANJA 2152N Ø7846W

FOUR PROBABLE VAN TRUCKS OBSERVED.

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25X1A

PUNTA MAISI RADAR SITE 2015N 07409W

NO APPARENT CHANGE IN FACILITIES.
SITE CONTAINS A PROBABLE LOW SIEVE RADAR.

25X1D

25X1A

MILITARY ACTIVITY

GUANTANAMO AREA 2018N 07525W

AREAS 1, 2 AND 4 — 100 PER CENT USABLE COVERAGE.

AREA 3 — 90 PER CENT USABLE COVERAGE. A PROBABLE COASTAL DEFENSE POSITION CONTAINING ONE LARGE NON—SOVIET TENT AND ONE UNIDENTIFIED PIECE OF EQUIPMENT IN CLEARED AREA AT UTM 25X1D

AREAS 5 AND 6 — 95 PER CENT USABLE COVERAGE.

AREAS 7, 8 AND 9 — 90 PER CENT USABLE COVERAGE.

(AMS SERIES E723, SHEET 5276—III, 3D ED.)

25X1D

25X1A

ARTEMISA MILITARY CAMP 225ØN Ø8248W

AT LEAST 6 TANKS/SP GUNS AND AT LEAST 45 OTHER VEHICLES OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP 2053N 07613W

NO APPARENT CHANGE IN CLOUD-FREE AREA SINCE

25X1D

25X1D

25X1A

OFELIA MILITARY CAMP 2006N 07530W

AT LEAST 26 PROBABLE TANKS/SP GUNS, AT LEAST 42 PROBABLE CARGO TRUCKS, AT LEAST 30 OTHER VEHICLES AND AT LEAST 60 FA/AAA/MORTARS OBSERVED. OBLIQUITY LIMITS INTERPRETATION.

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25X1D

25X1A

REMEDIOS MILITARY AREA 2227N Ø7935W

25X1D

NO APPARENT CHANGE SINCE

25X1D

25X1A

ALTO CEDRO MILITARY CAMP 2029N 07600W

AREA 1 -- NO VEHICLES OR EQUIPMENT OBSERVED.

AREA 2 -- 5 CARGO TRUCKS.

AREA 3 -- 31 CARGO TRUCKS, 4 FA PIECES,

3 AAA PIECES AND 3 MORTARS.

AREA 4 -- 24 CARGO TRUCKS, 18 FA PIECES AND

6 AAA PIECES。

AREA 5 -- 30 CARGO TRUCKS, 3 OTHER VEHICLES OR

PIECES OF EQUIPMENT AND 18 FA PIECES/MORTARS.

AREA 6 -- 14 CARGO TRUCKS, AND 11 FA PIECES. AREA 7 -- 24 CARGO TRUCKS, 7 VAN TRUCKS AND

2 UTILITY TRUCKS. A 4,500 X 1,500 FT CLEARED

AREA CONTAINING AN ATHLETIC FIELD IS LOCATED

AT UTM 25X1D

AREA 8 -- 41 CARGO TRUCKS AND 2 VAN TRUCKS.

AREA 9 -- 3 TANKS/SP GUNS, 3Ø CARGO TRUCKS,

3 VAN TRUCKS, ONE TANK TRUCK AND 6 OTHER VEHICLES

OR PIECES OF EQUIPMENT. A 1,800 X 600 FOOT

CLEARED AREA IS AT UTM 25X1D

AREA 10 -- 13 CARGO TRUCKS AND 5 UNIDENTIFIED

PIECES OF EQUIPMENT.

(AMS SERIES E723, SHEET 5077-III, 1ST ED.)

25X1D

25X1A

SANTIAGO DE LAS VEGAS MILITARY CAMP 2258N Ø822ØW

NO APPARENT CHANGE SINCE

25X1D

25X1D

25X1A

TORRENS MILITARY COMPLEX 2259N Ø8227W

AREA 1 -- ONE CARGO TRUCK, 2 VAN TRUCKS AND 2 OTHER VEHICLES.

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AREA 2 -- 6 TANKS/SP GUNS, 10 BTR 60-P, 38 CARGO TRUCKS, 15 VAN TRUCKS, 7 UTILITY TRUCKS, 8 OTHER VEHICLES, 6 PROBABLE AAA PIECES AND 2 CANVAS-COVERED ROWS OF PROBABLE VEHICLES.

AREA 3 -- 4 PROBABLE VAN TRUCKS.

AREA 4 -- 24 CARGO TRUCKS AND APPROXIMATELY 40 OTHER VEHICLES.

AREA 5 -- ONE CARGO TRUCK. THE 6-GUN AAA SITE REMAINS OCCUPIED.

AREA 6 -- AT LEAST 19 TANKS/SP GUNS AND 32 CARGO TRUCKS.

25X1D

25X1A

SANTA CLARA AREA MILITARY ACTIVITY 2220N 07957W

TWENTY-ONE UNIDENTIFIED VEHICLES OBSERVED.

25X1D

25X1A

LIMONAR MILITARY CAMP SE 2255N Ø8124W

NO APPARENT CHANGE IN FACILITIES.
FORTY-EIGHT CARGO TRUCKS, ONE VAN TRUCK AND 3
PROBABLE UTILITY TRUCKS OBSERVED.
THE 6-GUN AAA SITE REMAINS OCCUPIED.

25X1D

25X1A

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES.
FIFTY-SIX TRUCKS, 29 FA PIECES AND 10 PROBABLE MORTARS OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MANAGUA MILITARY CAMP 2258N Ø8217W

AIRCRAFT -- 10 HOUND (ONE WITHOUT ROTORS), AND 2 HARE (ONE WITHOUT ROTORS).

SIXTEEN TANKS/SP GUNS (5 ON FIRING RANGE) AND APPROXIMATELY 200 OTHER VEHICLES.

THE 5 PROBABLE HELICOPTER SHIPPING CRATES REMAIN.

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25X1D

25X1A

EL CRISTO MILITARY INSTALLATION 2008N 07547W

MAIN AREA -- 4 BUILDINGS, 10 LARGE NON-SOVIET TENTS, 6 PROBABLE TANKS/SP GUNS, 23 CARGO TRUCKS, ONE VAN TRUCK, ONE CARGO TRAILER, AND 5 FA PIECES. AREA 1.6 NM NE -- 12 UNIDENTIFIED VEHICLES.

25X1D

25X1A

NAZARENO MILITARY CAMP 2257N Ø8213W

NO APPARENT CHANGE: IN FACILITIES.
THIRTY-SIX TANKS/SP GUNS, 8 CARGO TRUCKS AND 4:
OTHER VEHICLES OBSERVED.

25X1D

25X1A

CAMPO FLORIDO MILITARY CAMP 2307N 08206W

NO APPARENT CHANGE IN FACILITIES EXCEPT SIX BUNKERS (5 EARTH COVERED AND ONE UNDER CONSTRUCTION), 3Ø TANKS, ONE TRACKED PRIME MOVER, 2 BULLDOZERS, ONE FLATBED TRACTOR TRAILER TRUCK, 21 CARGO TRUCKS, 4 UTILITY TRUCKS, AND 12 OTHER VEHICLES OBSERVED.

25X1D

25X1A

BAJURAYABO MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE IN FACILITIES.
FIFTEEN CARGO TRUCKS, 3 UTILITY TRUCKS, 6 OTHER VEHICLES, AND 17 FA PIECES OBSERVED.

25X1D

25X1A

GUANABACOA MILITARY AREA 2307N 08215W

EAST AREA -- 18 TRACKED PRIME MOVERS, 15 CARGO TRUCKS, 2 OTHER VEHICLES AND 21 FA PIECES.

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WEST AREA -- 59 CARGO TRUCKS, 4 VAN TRUCKS, 3 UTILITY TRUCKS, 8 OTHER VEHICLES, 17 FA PIECES AND 9 AAA PIECES.

25X1D

25X1A

HAVANA MILITARY CAMP CALABAZAR 2300N 08218W

ALL AREAS -- NO APPARENT CHANGE IN FACILITIES.

AREA 1 -- 90 CARGO TRUCKS, 2 OTHER VEHICLES AND

14 FA PIECES.

AREA 2 -- 50 CARGO TRUCKS AND 18 MORTARS.

AREA 3 -- 17 CARGO TRUCKS, 10 UTILITY TRUCKS AND

3 MORTARS.

AREA 4 -- 14 CARGO TRUCKS, 2 VAN TRUCKS, 6 OTHER

VEHICLES AND 6 AAA PIECES.

AREA 5 -- 31 CARGO TRUCKS, 4 VAN TRUCKS, 6 OTHER

VEHICLES AND 2 MORTARS.

AREA 6 -- 30 CARGO TRUCKS, 10 OTHER VEHICLES AND

2 MORTARS. THREE POSITIONS OF THE 6-GUN AAA SITE

25X1D

25X1A

ARE OCCUPIED.

MACAGUA MILITARY CAMP 2050N 07610W

SIX CARGO TRUCKS, ONE UTILITY TRUCK AND 12 FA PIECES OBSERVED.

25X1D

25X1A

JURAGUA MILITARY ACTIVITY 2209N 08035W

THIRTY-NINE UNIDENTIFIED VEHICLES AND 18 PROBABLE FAPIECES OBSERVED.

25X1D

25X1A

HOLGUIN MILITARY CAMP NW 2057N 07616W

AT LEAST 30 UNIDENTIFIED VEHICLES OBSERVED.

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25X1A

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

AT LEAST 15 PROBABLE TANKS/SP GUNS AND AT LEAST 45 OTHER VEHICLES OBSERVED.

25X1D

25X1A

LIMONAR TANK TRAINING AREA 2254N Ø8121W

NO APPARENT CHANGE: IN FACILITIES.
SIXTY-SIX CARGO TRUCKS, 3 OTHER VEHICLES, AT LEAST
33 FA PIECES AND AT LEAST 18 PROBABLE MORTARS
OBSERVED.

25X1D

25X1A

ANTON RECIO MILITARY INSTALLATION 2211N Ø8Ø36W

AT LEAST 12 PROBABLE TANKS/SP GUNS, 4 PROBABLE CARGO TRUCKS AND 9 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT OBSERVED.
THE 6-GUN AAA SITE APPEARS OCCUPIED. EIGHTEEN POSSIBLE CARGO TRUCKS AND 10 POSSIBLE AAA PIECES OBSERVED AT SITE.
OBLIQUITY LIMITS INTERPRETATION.

25X1D

25X1A

GUANABANA AREA MILITARY CAMP 2258N Ø8134W

NO APPARENT CHANGE: IN FACILITIES. TWENTY TANKS/SP GUNS OBSERVED.

25X1D

25X1A

MARTI AREA ARMOR TRAINING AREA 2258N Ø8Ø59W

TWO UNIDENTIFIED VEHICLES OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

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25X1A

GUAYABAL MILITARY CAMP 2254N Ø8237W

MAIN CAMP -- NO VEHICLES OR MILITARY EQUIPMENT OBSERVED.

AREAS 1 AND 2 -- CLOUD-COVERED.

AREA 3 -- AT LEAST 6 PROBABLE CARGO TRUCKS.

25X1D

25X1A

SANTA CLARA AREA ARTILLERY TRAINING AREA 2222N Ø8ØØØW

AREA 1 -- IDENTIFICATION ONLY.

AREA 2 -- 5 UNIDENTIFIED VEHICLES.

AREA 3 -- 14 UNIDENTIFIED VEHICLES.

AREA 4 -- 13 PROBABLE TANKS/SP GUNS, AND 10 PROBABLE CARGO TRUCKS.

25X1D

25X1A

TACAJO MILITARY CAMP 2051N 07558W

AREA 1 -- NO ACTIVITY OBSERVED.

AREA 2 -- 31 CARGO TRUCKS AND 3 PROBABLE AAA PIECES.

AREA 3 -- 20 CARGO TRUCKS AND 16 FA/AAA PIECES.

AREA 4 -- 16 CARGO TRUCKS AND 17 FA PIECES.

AREA 5 -- NO VEHICLES OR EQUIPMENT OBSERVED.

AREA 6 -- NO APPARENT CHANGE IN PERMANENT FACILITIES. NINE LARGE NON-SOVIET TENTS, ONE MEDIUM NON-SOVIET TENT, 11 SMALL TENTS, 23 CARGO TRUCKS, 12 VAN TRUCKS, 11 UTILITY TRUCKS, 8 OTHER VEHICLES, ONE UNIDENTIFIED PIECE OF EQUIPMENT, 11 AAA AND 3 PROBABLE FA/AAA PIECES.

AREA 7 -- 20 TANKS/SP GUNS, 2 CARGO TRUCKS AND 4 OTHER VEHICLES.

25X1D

25X1A

DOS CAMINOS MILITARY TRAINING AREA 2014N 07547W

NO APPARENT CHANGE SINCE

25X1D

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25X1A

TAPASTE STORAGE AREAS 2302N 08207W

NO APPARENT CHANGE IN FACILITIES.

ONE CARGO TRUCK OBSERVED IN EAST AREA.

25X1D

25X1A

SANTIAGO DE LAS VEGAS MILITARY CAMP SOUTH 2257N Ø8223W

TWELVE TANKS/SP GUNS, 17 BTR 60-P AND 7 OTHER VEHICLES OBSERVED.

25X1D

25X1A

HAVANA MILITARY CAMP COJIMAR 2309N 08215W

NO APPARENT CHANGE IN FACILITIES.

A CONVOY OF 23 MISSILE TRANSPORTERS (20 CANVAS—
COVERED) IS PARKED ALONG THE MAIN ROAD LEADING INTO
THE AREA AT UTM 25X1D
APPROXIMATELY 130 CARGO TRUCKS, AND AT LEAST
20 OTHER VEHICLES OBSERVED IN PARKING LOTS ADJACENT
TO BARRACKS AREA.

(AMS SERIES E723, SHEET 3785—111, 4TH ED.)

25X1D

25X1A

CUABITAS MILITARY CAMP 2003N 07548W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 9 TANKS/SP GUNS, 10 CARGO TRUCKS, 2 VAN TRUCKS, AND 10 FA/AAA PIECES OBSERVED.

25X1D

GUANABO MILITARY AREA 2311N Ø82Ø3W

NO APPARENT CHANGE IN FACILITIES.
THIRTY-FOUR CARGO TRUCKS, 29 OTHER VEHICLES, 8 FA
PIECES, AND 28 FA PIECES/MORTARS OBSERVED.

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CAMPO FLORIDO MILITARY ACTIVITY 2306N 08209W

1.9 NM SW OF CAMPO FLORIDO.

FACILITIES INCLUDE 8 LARGE AND 3 MEDIUM

NON-SOVIET TENTS. EIGHTEEN TRACKED PRIME MOVERS,

13 CARGO TRUCKS, 4 OTHER VEHICLES, 16 FA PIECES AND

9 AAA PIECES OBSERVED.

25X1D

25X1A

SPECIAL AREA BRAVO BLUE 2253N Ø8232W

SEE SAN ANTONIO DE LOS BANOS AIRFIELD.

25X1D

OTHER ACTIVITY

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2224N Ø7952W

-STATUS OF OTHER TARGETS OBSERVED-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

2257N Ø8239W 25X1A GUANAJAY IRBM SITE 1 2239N Ø7951W SAGUA LA GRANDE MRBM SITE 2 2246N Ø8258W SAN CRISTOBAL MRBM SITE 4 2257N Ø8237W GUANAJAY IRBM SITE 2 2309N 08213W HAVANA SAM SITE
CIFUENTES SAM ASSEMBLY AREA
SANTIAGO DE CUBA CRUISE-MISSILE STORAGE
SAN JOSE DE LAS LAJAS CAMP AND DEPOT
SAN JOSE DE LAS LAJAS CAMP AND DEPOT
2243N Ø8231W 2236N Ø8ØØ5W HAVANA SAM SITE JUNCO CRUISE-MISSILE ACTIVITY 2209N 08024W JAIME GONZALES AIRFIELD 2023N 07637W 2302N 08111W BAYAMO AIRFIELD 2241N Ø8217W CARDENAS PORT SURGIDERO DE BATABANO PORT 2113N Ø7632W PUERTO PADRE PORT 2307N Ø8117W 2255N Ø8222W KAWAMA MARINA BEJUCAL FIELD COMMUNICATIONS CENTER 23Ø3N Ø8154W CARABALLO RADAR SITE 2255N Ø8126W LIMONAR RADAR SITE 2229N Ø7956W SANTA CLARA RADAR SITE 2252N Ø823ØW SAN ANTONIO DE LOS BANOS RADAR SITE 2258N Ø8311W BAHIA HONDA RADAR SITE 23Ø8N Ø8219W HAVANA RADAR SITE COJIMAR 2048N 07618W HOLGUIN RADAR SITE 1959N Ø7551W SANTIAGO DE CUBA RADAR SITE 2252N Ø8233W MARIEL MILITARY CAMP LOMA GOBERNADORA 2256N Ø8251W25X1D 2255N Ø8149W 25X1D MADRUGA MILITARY AREA 2215N Ø8ØØ2W MATAGUA MILITARY CAMP 2300N 08226W EL CHICO MILITARY AREAS 2258N Ø8212W SAN JOSE DE LAS LAJAS STORAGE 2154N Ø8Ø15W LA JUTIA MILITARY INSTALLATION 2259N Ø8225W · EL CRIOLLO MILITARY CAMP 2306N Ø8211W MINAS MILITARY CAMP JESUS MARIA FINCA 2302N 08119W CANTEL MILITARY CAMP 2258N Ø8132W GUANABANA MILITARY AREA 2127N Ø7734W MINAS MILITARY CAMP SANTA ISABEL FINCA MILITARY CAMP 2005N 07528W 23Ø3N Ø8218W SAN FRANCISCO DE PAULA AMMO STORAGE AREA 2257N Ø8218W MANAGUA AMMUNITION STORAGE AREA 2256N Ø8223W

25X1A

25X1D

BEJUCAL AMMUNITION STORAGE

SANTA CLARA MILITARY CAMP CUBANACAN

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25X	1	Α
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	2053N 07552W
LA VEGA MILITARY CAMP	2302N 08218W
DARCEL ACTON MODERNA PROBABLE STATE	2134N Ø78ØØW
HEREDIA MILITARY CAMP	2019N 07548W
A DELLON STORAGE AKEA	2111N Ø7639W
PUERTO PADRE MILITARY AREA	23Ø1N Ø8Ø38W
CORRALILLO MILITARY AREA	2259N Ø8154W
BAINDA MILITARY CAMP	2259N Ø8225W
SPECIAL AREA ALPHA WHITE	2254N Ø8228W
	2302N 08235W
SPECIAL AREA VICTOR SPECIAL AREA VICTOR	2259N Ø8244W
SPECIAL AREA TANGO	2301N 08240W
SPECIAL AREA JULIET	1957N Ø7542W
TOOLEY LANDING BEAUD	1958N Ø7457W
PLAYA YATERITAS LANDING BEACH	231ØN Ø8212W
TARARA LANDING BEACH	23Ø1N Ø8126W
MATANZAS LANDING BEACH	23Ø8N Ø8118W
MATANZAS LANDING BEACH	2202N 08036W
VARADERO LANDING BEACH	2202N 08025W
CIENFUEGOS LANDING BEACH ENSENADA COLORADO LANDING BEACH	
ENSENADA CULUKADO LANDANO	2042N 07533W
NICARO LANDING BEACH 25X1D	
25/10	

25X1D

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED-

25X1A

	2301N	Ø8231W
PUNTA BRAVA SAM SITE	2248N	Ø8213W
THE CAM SITE	23ØØN	Ø825ØW
	2259N	Ø8244W
WARTEL MAVAL BASE AND NAVAL AT	2256N	Ø82Ø4W
THE PART OF A ADEA MILITARY CALL	2258N	Ø8219W
LOMAS TETAS DE MANAGUA TANTO	2Ø49N	Ø7615W
LA VEGUITA MILITARY CAMP	23Ø1N	Ø8248W
CDECTAL ARFA HOTEL	1957N	Ø7557W
MAR VERDE LANDING BEACH		
MAR VERDL LANDING		